Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Friday 30 Apr 2021 until 23:59 on Saturday 01 May 2021

Forecast Issued on Friday 30 Apr 2021 at 03:23

Confidence: High for occasionally showery through the weekend. Medium for the details, particularly from Monday due to uncertainty on evolution of an Atlantic low that tracks through the UK.

Headline for Friday 30 Apr 2021: Showers mainly during the afternoon and perhaps heavy.

Mountain weather hazards on Friday 30 Apr 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny intervals	Sleet showers	Hail showers	Hail showers	Partly cloudy (night)
Precipitation probability					
10%	10%	30%	40%	40%	30%

Forecast for Friday 30 Apr 2021

Weather: Mainly dry with clear spells overnight, leading to a chance of a frost come dawn, but the odd light shower may crop up. Sunshine mixed with showers for Friday, these isolated through to mid-morning and again from mid-evening, but building for a time into the afternoon, with some heavier outbreaks bringing a small risk of thunderstorms. Snow level around 600m.

Chance of cloud free mountain/hill tops above 800m: For any given time 95% or more, but significantly lower for prolonged periods due to the showers.

Visibility: Generally good or very good, becoming moderate or poor in showers, and virtually nil in hill fog.

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Forecast for Friday 30 Apr 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/14 NE	11/14 NE	8/11 NE	13/17 N	14/19 NE	13/18 E	9/12 E
600	10/13 NE	9/12 NE	8/11 NE	12/16 N	13/17 NE	10/15 E	8/12 E
300	4/10 NE	7/12 NE	5/10 NE	7/14 NE	7/14 NE	4/12 E	4/9 E
Valley	5/11 NE	5/8 SE	6/9 W	6/11 N	8/15 NE	6/11 NE	5/8 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-2/-7	-1/-6	1/-2	1/-4	0/-6	-1/-6	-1/-5
600	0/-5	1/-3	4/1	3/-0	2/-2	1/-3	1/-3
300	3/1	5/3	7/5	6/4	5/3	3/1	2/1
Valley	5/3	7/6	7/6	8/6	8/5	6/4	6/4
Freezing Level*	600m	600m	700m	800m	800m	700m	700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Risk of sunburn in the afternoon.

Forecast for Saturday 01 May 2021

Weather: Sunshine and showers, these isolated through to mid-morning and from mid-evening, but building for a time into the afternoon, with some heavier outbreaks again bringing a small risk of thunderstorms. Snow level around 700m.

Maximum wind: Variable 10mph or less.

Chance of cloud free mountain/hill tops above 800m: For any given time 95%, but significantly lower for prolonged spells due to the showery nature of the airstream, particularly through the afternoon.

Visibility: Generally good or very good, becoming moderate or poor in showers, and virtually nil in hill fog.

Temperature: **Valleys:** Minus 2 Celsius increasing 12 Celsius during the afternoon
At 800m: Minus 1 Celsius increasing 3 Celsius for a time
Freezing level: 700m

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 03:23 on Fri 30 Apr 2021

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